

1. Conversion Table

$\frac{1}{2}$ a kg	=	500g
1kg	=	1000g
$1\frac{1}{2}$ kg	=	1500g
2kg	=	2000g

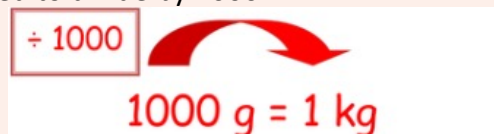
3. Converting from grams to kilograms.

Example question: How much do the toys weigh in kg?



Strategy:

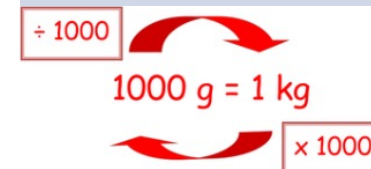
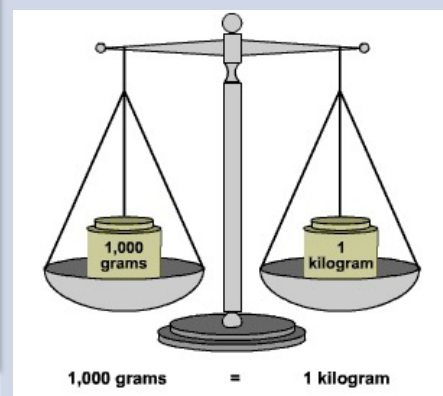
1. To convert from grams to kilograms you need to divide by 1000.



2. Write the calculation: $650 \div 1000 =$

Answer: 0.65kg

2. Kilograms and grams.



To convert from grams to kilograms, you need to divide the number by 1000.

To convert from kilograms to grams, you need to multiply the measurement by 1000.

4. Key Vocabulary

Mass/Weight	The measure of how much matter an object contains.
Convert	To change the units of measurement without a change in the size or amount.
Measuring scale	A device used to measure the weight of an object.
Metric	Mass measured in kilograms (kg) or grams (g).